

Please type a plus sign (+) inside this box → ☐

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Dock t No.

0328US-Biode

First Inventor

Jeffrey Andle

Title

Measurement, Compensation and Control of Equivalent Shear Rate in Acoustic Wave Sensors

Express Mail Label No.

EJ086019514US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **32**]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **4**]
5. Oath or Declaration [Total Pages **2**]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(13)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. _____

Prior application information

Examiner

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

(insert Customer Number or Bar Code Label here)

or ☐ Correspondence address below

Name

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PATENT TRADEMARK OFFICE

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State

Zip Code

Country

Telephone

207-799-9733

Fax

Name (Print/Type)

Shalom Wertsberger

Registration No. (Attorney / Agent)

43,359

Signature

Shalom W.

Date

Dec. 22, 2003

FEE TRANSMITTAL

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

\$950.00

Complete if Known

Application Number

Filing Date

First Named Inventor

Jeffrey Andle

Examiner Name

Group Art Unit

Attorney Docket No.

0328US-Biode

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

501392

Deposit
Account
Name

Saltamar Innovations

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check

☒ Credit card

☐ Money Order

☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Fee Fee Fee Fee Description
Code (\$) Code (\$)

Fee Paid

101 770 201 385 Utility filing fee

\$375

106 320 206 160 Design filing fee

107 490 207 245 Plant filing fee

108 710 208 355 Reissue filing fee

114 150 214 75 Provisional filing fee

SUBTOTAL (1) (\$) \$375.00

2. EXTRA CLAIM FEES

Total Claims 60 -20" = 40 X Fee from below 9 = \$360
Independent Claims 8 - 3" = 5 X 43 = \$215
Multiple Dependent Claims =

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$)

Fee Description

103 18 203 9

Claims in excess of 20

102 80 202 43

Independent claims in excess of 3

104 270 204 135

Multiple dependent claim, if not paid

109 80 209 40

** Reissue independent claims over original patent

110 18 210 9

** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) \$575.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large
Entity

Small
Entity

Fee Fee Fee Fee
Code (\$) Code (\$)

Fee Description

Fee Paid

105 130 205 65 Surcharge - late filing fee or oath

127 50 227 25 Surcharge - late provisional filing fee or cover sheet

139 130 139 130 Non-English specification

147 2,520 147 2,520 For filing a request for ex parte reexamination

112 920* 1 1 2 920* Requesting publication of SIR prior to Examiner action

11 3 1,840* 11 3 1,840* Requesting publication of SIR after Examiner action

115 110 215 55 Extension for reply within first month

116 390 216 195 Extension for reply within second month

117 890 217 445 Extension for reply within third month

118 1,390 218 695 Extension for reply within fourth month

1 28 1,890 228 945 Extension for reply within fifth month

119 310 219 155 Notice of Appeal

120 310 220 155 Filing a brief in support of an appeal

121 270 221 135 Request for oral hearing

1 38 1,51 0 1 38 1,51 0 Petition to institute a public use proceeding

140 110 240 55 Petition to revive - unavoidable

141 1,240 241 620 Petition to revive - unintentional

142 1,240 242 620 Utility issue fee (or reissue)

143 440 243 220 Design issue fee

144 600 244 300 Plant issue fee

122 130 122 130 Petitions to the Commissioner

123 50 123 50 Processing fee under 37 CFR 1.17(c)

126 180 126 180 Submission of Information Disclosure Stmt

581 40 581 40 Recording each patent assignment per property (times number of properties)

146 710 246 355 Filing a submission after final rejection (37 C FR § 1.129(a))

149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))

179 710 279 355 Request for Continued Examination (RCE)

169 900 169 900 Request for expedited examination of a design application

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

\$0.00

SUBMITTED BY

Name (Print/Type)

Shalom Wertsberger

Registration No.
(Attorney / Agent)

43,359

Complete (if applicable)

Telephone

(207) 799-9733

Signature

Shalom W.

Date

Dec 22, 2023

Certificate under 37 CFR 1.10 of Mailing by "Express Mail"

EJ086019514US

"Express Mail" label number

December 22, 2003

Date of Deposit

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria VA, 22313-1450



Signature of person mailing correspondence

Wendy Hayes

Typed or printed name of person mailing correspondence

Docket: 0328US-Biode

Application #: -

Inventor: Jeffrey Andle

Filed on: December 22, 2003

Title: Measurement, Compensation and Control of Equivalent Shear Rate in Acoustic Wave Sensors

This correspondence contains:

1 Page Utility Patent Application Transmittal Sheet
1 Page Fee Transmittal Sheet
32 Pages Application
4 Sheets Drawings
2 Pages Declaration for Patent Application
2 Pages IDS
1 Page IDS Form 1449A/PTO
Copy of Cited Reference

This certificate of mailing and return receipt postcard in accordance with MPEP 503

☐ Check No. _____ or ☒ credit card charge authorization for \$960.00